WO 2005/002613

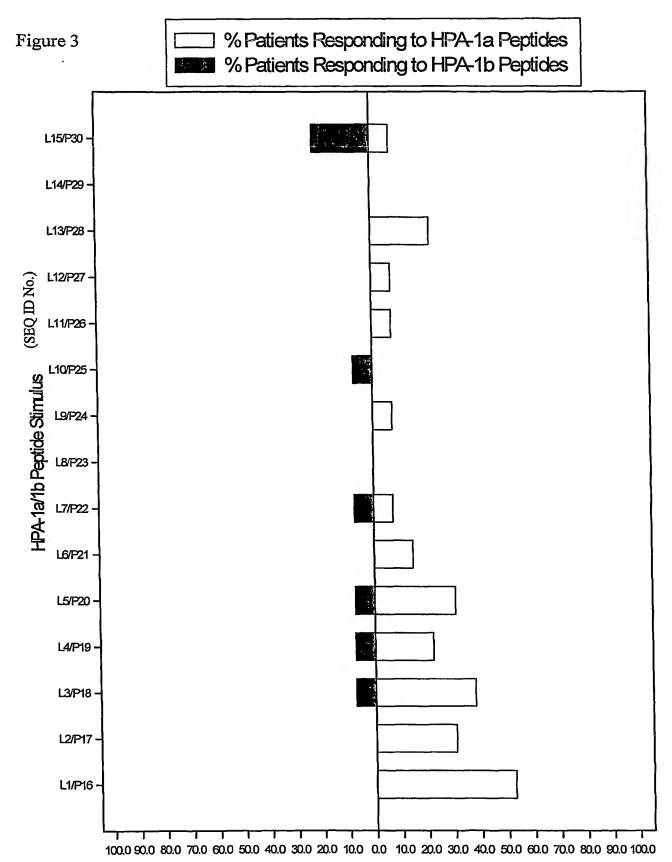
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SEQ ID No: 3	PMCAWCSDEALPLGS	21-35
SEQ ID No: 4	MCAWCSDEALPLGSP	22-36
SEQ ID No: 5	CAWCSDEALPLGSPR	23-37
SEQ ID No: 6	AWCSDEALPLGSPRC	24-38
SEQ ID No: 7	WCSDEALPLGSPRCD	25-39
SEQ ID No: 8	CSDEALPLGSPRCDL	26-40
SEQ ID No: 9	SDEALPLGSPRCDLK	27-41
SEQ ID No: 10	DEALPLGSPRCDLKE	28-42
SEQ ID No: 11	EALPLGSPRCDLKEN	29-43
SEQ ID No: 12	ALPLGSPRCDLKENL	30-44
SEQ ID No: 13	LPLGSPRCDLKENLL	31-45
SEQ ID No: 14	P L GSPRCDLKENLLK	32-46
SEQ ID No: 15	LGSPRCDLKENLLKD	33-47
SEQ ID No: 16	VSPMCAWCSDEALPP	19-33
SEQ ID No: 17	SPMCAWCSDEALPPG	20-34
SEQ ID No: 18	PMCAWCSDEALP P GS	21-35
SEQ ID No: 19	MCAWCSDEALPPGSP	22-36
SEQ ID No: 20	CAWCSDEALPPGSPR	23-37
SEQ ID No: 21	AWCSDEALP P GSPRC	24-38
SEQ ID No: 22	WCSDEALPPGSPRCD	25-39
SEQ ID No: 23	CSDEALP P GSPRCDL	26-40
SEQ ID No: 24	SDEALP P GSPRCDLK	27-41
SEQ ID No: 25	DEALP P GSPRCDLKE	28-42
SEQ ID No: 26	EALPPGSPRCDLKEN	29-43
SEQ ID No: 27	ALP P GSPRCDLKENL	30-44
SEQ ID No: 28	LPPGSPRCDLKENLL	31-45
SEQ ID No: 29	P P GSPRCDLKENLLK	32-46
SEQ ID No: 30	PGSPRCDLKENLLKD	33-47

Figure 1

HPA-161b Ab Pos Mothers	Age	anti-HPA-1a Antibodies *		Stimulatory Peptides (SI>3)
		Ab Status	Baby Pit type	
NAIT-T34	40	POS	HPA-1a1b	SEQ ID Nos. 1, and 13
NAIT-T32	41	POS	HPA-1a1b	SEQ ID Nos. 1, 3, 5, 6, 12, and 13
NAIT-T33	33	POS	HPA-1a1b	SEQ ID Nos. 1, 2, 3, 4, and 7
NAIT-T34	35	POS	HPA-1a1b	0
NAIT-T35	42	POS	HPA-1a1b	SEQ ID Nos. 1, 2, and 5
NAIT-T36	30	POS	HPA-1a1b	SEQ ID No. 3
NAIT-T37	33	POS	HPA-1a1b	SEQ ID Nos. 1, 3, 4, 5, 6, 9, 11, 12, 19, 20, 22,
				anu 25
NAIT-T39	33	POS	HPA-1a1b	
NAIT-T40	28	POS	HPA-1a1b	SEQ ID Nos. 1, 2, 3, 13, 15, and 18
NAIT-T42	33	POS	HPA-1a1b	SEQ ID Nos. 1, and 4
NAIT-T65	37	Neg **	HPA-1a1b	0
VM2031	45	POS	HPA-1a1b	SEQ ID No. 5
SH2059	40	POS	HPA-1a1b	0
KK2098	35	Neg **	HPA-1a1b	0
HPA-1b1b Ab Neg Mothers		Ab Status	Baby Plt type	Baby PIt type Stimulatory Peptides (SI>3)
NAIT-T61	36	Neg	HPA-1a1b	None
NAIT-T62	21	Neg	HPA-1a1b	None
NAIT-T63	36	Neg	HPA-1a1b	None
NAIT-T66	35	Neg		SEQ ID Nos. 12, 13, and 16
NAIT-T38	35	Neg		None
NAIT-T41	34	Neg	HPA-1a1b	SEQ ID Nos. 12 and 20
NAIT-T64	78	Neg	HPA-1a1b	None

Figure 2

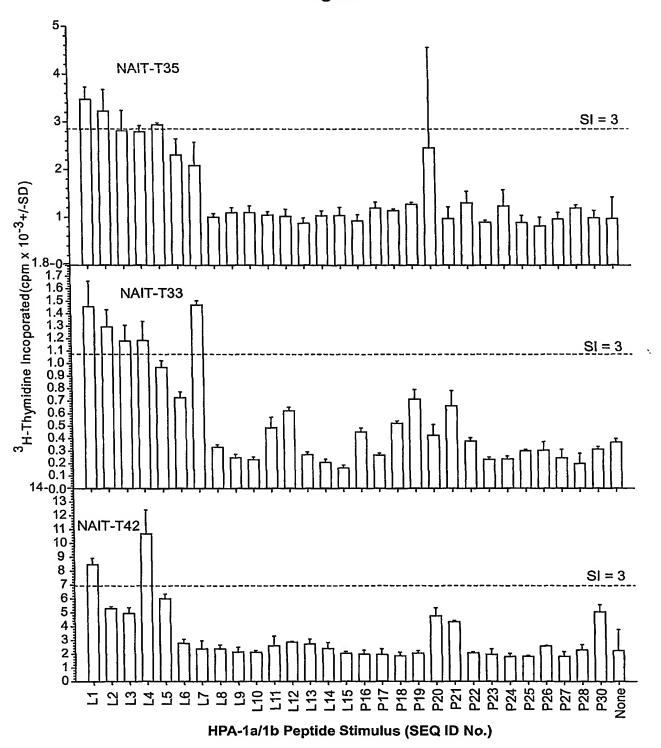
at the time of testing
positive during pregnancy



Control Subjects	Age	HPA-1 Genotype anti-HPA-1a	anti-HPA-1a	Stimulatory Peptides (SI>3)
•		Donor Plt type	Ab Status	
HPA-1b1b Ab Neg Male Donor				
NAIT-T67	49		Neg	None
HPA-1a Female Control Donors				
C34	42	HPA-1a1a	Neg	None
C32	36	HPA-1a1a	N	None
C33	48	HPA-1a1a	TN	None
753	38	HPA-1a1a	Neg	None
C35	47	HPA-1a1a	Neg	None
038	48	HPA-1a1b	TN	None
C37	37	HPA-1a1b	Neg	None
C38	32	HPA-1a1b	TN	None
C39	56	HPA-1a1b	TN	None
C40	33	HPA-1a1a	Neg	None
C41	28	HPA-1a1b	TN	None

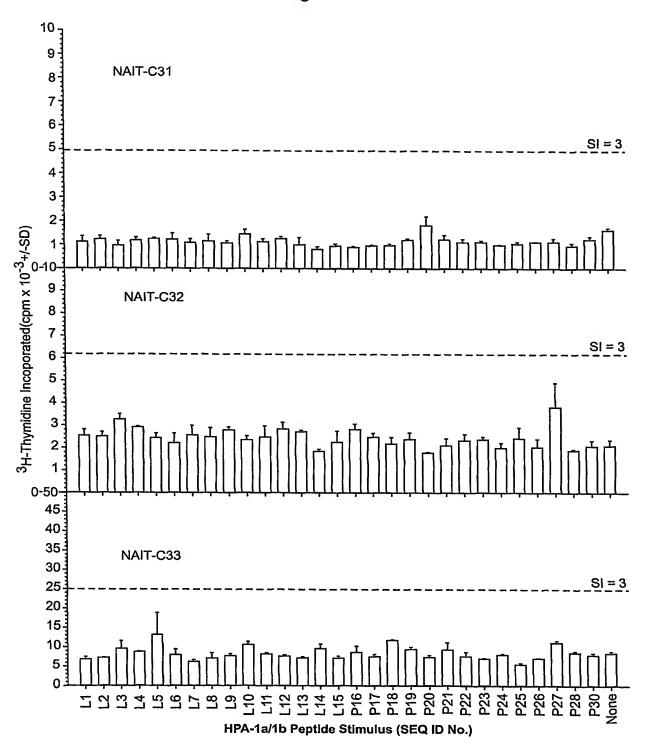
Figure 4

Figure 5



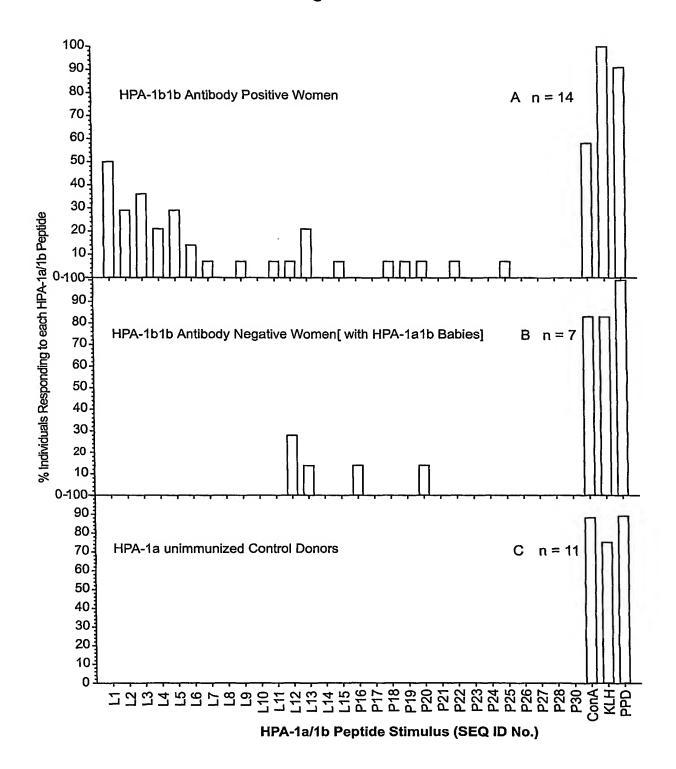
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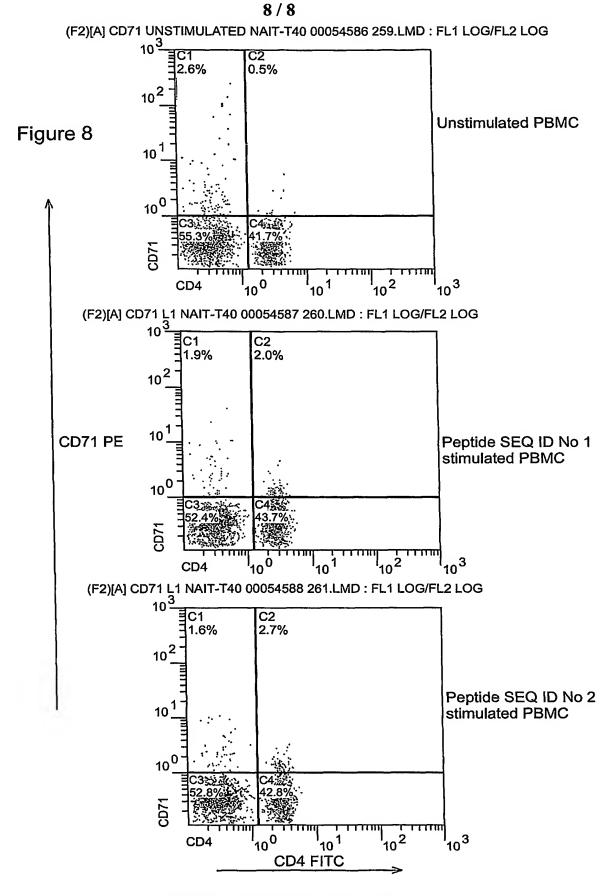
Figure 6



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Figure 7





SUBSTITUTE SHEET (RULE 26)